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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL for FY 2006

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$1145)

Complete If Known

| | |
|----------------------|-------------------|
| Application Number | 10/520,296 |
| Filing Date | June 5, 2003 |
| First Named Inventor | Jingwu Z. Zhang |
| Examiner Name | Not yet assigned |
| Art Unit | Not yet assigned |
| Attorney Docket No. | 05627.0007.PCUS00 |

METHOD OF PAYMENT (check all that apply)
 Check Credit Card Money Order None Other (please identify): _____

 Deposit Account Deposit Account Number: 08-3038 Deposit Account Name: Howrey, Simon, Arnold & White

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

 Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | |
|------------------|--------------|----------|--------------|----------|------------------|----------|----------------|
| | Small Entity | Fee (\$) | Small Entity | Fee (\$) | Small Entity | Fee (\$) | Fees Paid (\$) |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

| Small Entity |
|--------------|
|--------------|

| Fee (\$) | Fee (\$) |
|----------|----------|
|----------|----------|

Each independent claim over 3 (including Reissues)

| | |
|----|----|
| 50 | 25 |
|----|----|

Multiple dependent claims

| | |
|-----|-----|
| 200 | 100 |
|-----|-----|

| Total Claims | Extra Claims | Fee (\$) | Fees Paid (\$) | Multiple Dependent Claims | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|----------|----------------|---------------------------|----------|---------------|
|--------------|--------------|----------|----------------|---------------------------|----------|---------------|

| | | | |
|--------------|---|---|--|
| - 20 or HP = | x | = | |
|--------------|---|---|--|

HP = highest number of total claims paid for, if greater than 20

| | | | |
|---------------|--------------|----------|----------------|
| Indep. Claims | Extra Claims | Fee (\$) | Fees Paid (\$) |
|---------------|--------------|----------|----------------|

| | | | |
|-------------|---|---|--|
| - 3 or HP = | x | = | |
|-------------|---|---|--|

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
|--------------|--------------|--|----------|---------------|

| | | | | |
|---------|-------|------------------------------|---|---|
| - 100 = | /50 = | (round up to a whole number) | x | = |
|---------|-------|------------------------------|---|---|

4. OTHER FEE(S)

Submission of oath/declaration \$130 fee (no small entity discount)

| Fee Paid (\$) |
|---------------|
|---------------|

| |
|------|
| \$65 |
|------|

Other (e.g., late filing surcharge): Petition for a five month extension of time (small entity)

| |
|--------|
| \$1080 |
|--------|

SUBMITTED BY

| | | | |
|-------------------|-------------------------------|---|--------------------------|
| Signature | / Teddy C. Scott, Jr., Ph.D./ | Registration No. 53,573 (Attorney/Agent) | Telephone (312) 846-5621 |
| Name (Print/Type) | Teddy C. Scott, Jr., Ph.D. | | Date March 21, 2006 |

This collection of information is required by 37 CFR 1.18. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

